



MARKETING TECHNOLOGIES

Marketing Technologies is proud to represent manufacturers that make a difference. Our companies are leaders, not followers. They excel in their manufacturing technologies and fields. Through technology, quality systems, and service, they provide the best overall value in the world marketplace. We are solution providers who listen, act, and respond to the dynamic requirements of our customers... that's the Marketing Technologies Difference. We have four offices to serve your manufacturing needs in the Western US:

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For more information on Marketing Technologies, including free design tools and resources, please visit: www.marketingtech.com

PLASTICS

ACCUMOLD - Micro Molding www.accu-mold.com

Focus: Ultra-Precise micro molded plastic parts from .010" to 2"
MT Difference: Micron tolerances, features as small as .002";
Class 100K clean room; High-temp resins: LCP, Ultem, and PPS

APP - Rapid Prototyping www.approto.com

Focus: SLA, Laser Sintered Nylon, FDM & large polyjet parts in hours to days; Cast urethane parts for limited volumes
MT Difference: Online instant quotes, widest RP selection, next day service available & credit cards accepted; Low volume production parts with UL approved materials

DESIGN OCTAVES - RIM: Reaction Injection Molding www.designoctaves.com

Focus: Low volume enclosures and structural components; RIM is cost effective for 100 to 2,000 annually; In-house tooling, molding, painting and assembly; UL approved materials at 0.125"
MT Difference: Low cost composite tools guaranteed for 10,000 cycles

FLEXAN - Rubber and Silicone Molding www.flexan.com

Focus: Compression, transfer and LIM molder of engineered rubber and silicone components; Rubber-to-metal bonding
MT Difference: In-house materials development and compounding; Class 10,000 clean room for medical products; Company-owned China facility for volume work

FM CORPORATION - Structural Foam and Gas Assisted Molding www.fmccorporation.com

Focus: Structural plastics for cosmetic enclosures and internal parts; Product assembly
MT Difference: Low-pressure, low-stress molding; Parts up to 150 lbs. and 10 feet; In-house finishing and assembly

HIGH PERFORMANCE ENG. - Fast Cut Injection Molding Tooling & Parts www.highperformanceengineering.com

Focus: Fast cut aluminum tooling and injection molded parts in one to five weeks
MT Difference: Speed; Low cost tooling and fast delivery of parts; Secondary services and onsite CNC machine shop

PARKWAY PRODUCTS - Tight Tolerance Injection Molding www.parkwayproducts.com

Focus: Precision molding of engineered and high temperature resins; Product assembly
MT Difference: International supplier of high precision assemblies and components; Excellent quality and stability

ROLCO - Two-shot Injection Molding www.rolcoinc.com

Focus: Multishot molding allows for durable parts with different colors, materials & durometers in one process/one tool
MT Difference: Dual materials produced in multishot tool and press result in unique design, lower cost, better function

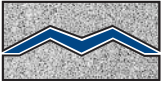
SPECIALTY MANUFACTURING - Thermoforming and Pressure Forming www.smi-mfg.com

Focus: Close tolerance pressure formed and vacuum formed components; Product assembly
MT Difference: Multi-piece assemblies that rival the look of injection molding, with fast delivery and low tooling costs

VALMARK IND. - Labels, Membrane Switches and Shielding for EMI/RFI and ESD www.valmark.com

Focus: Membrane switches and graphic panel overlays; Flexographic and screen printing of all types of labels
MT Difference: Superior print capabilities mean the best look and interface for your product; Cost effective shielding

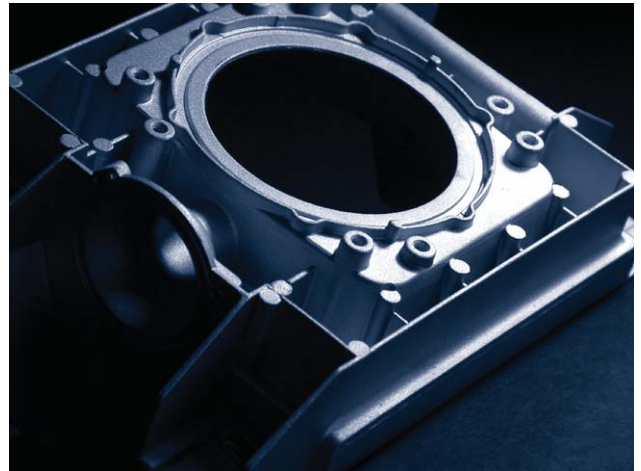




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METALS





CASTECHOLOGIES - Zinc Castings www.castechnologies.com
Focus: Low to mid-volume zinc castings from graphite tooling
MT Difference: Die cast surface finish from low cost tooling; Excellent tolerances and low part cost



GENERAL FOUNDRY - Prototype and Production Sand, R/PM, & Permanent Mold Casting www.genfoundry.com
Focus: Small to large, aluminum and zinc castings from greensand, rubber/plaster mold and permanent mold processes
MT Difference: Low cost tooling, fast turn parts, machined complete to print; Unique greensand castings offer better surface and tighter tolerances; Best method for prototyping die castings; Cost-effective methods for low-med volumes

HARVEY VOGEL - Precision Metal Stampings and Fabrication www.harveyvogel.com 
Focus: Full capability fabrication from CAD and engineering to tooling and metal stamping including assembly
MT Difference: Over 100 stamping/fabrication presses offering the ultimate in quality, speed, & reliability for 60+ years

MID-STATES ALUMINUM - Aluminum Extrusions www.midstal.com 
Focus: Custom and standard Aluminum Extrusions in all sizes; In-house machining, anodizing, and assembly
MT Difference: Multiple presses produce some of the smallest and thinnest-walled extruded profiles in the industry; Large extrusions up to 8" profile diameter; Lean manufacturing provides for short lead times


PACE INDUSTRIES - Aluminum, Magnesium, and Zinc Die Casting www.paceind.com  
Focus: Die castings from all alloys in all sizes; Machining and assembly
MT Difference: Largest die caster in North America; Superior analysis tools for Finite Element, Flow, Stress and Thermal Stress; Total turn-key capabilities

PARKWAY PRODUCTS - Thixomolding (Injection Molding of Magnesium) www.parkwayproducts.com 
Focus: Thixomolded magnesium for structural parts and cosmetic enclosures
MT Difference: Thixomolding at Parkway allows you to design parts that are stiff, light, strong, recyclable, and inherently shielded

SIGNICAST - Ferrous Investment Casting www.signicast.com  
Focus: Low to high volume precision ferrous investment castings up to 100 lbs.; Machining and assembly
MT Difference: State-of-the-art, highly automated facilities utilize robotic systems for Continuous Flow Manufacturing (CFM); Process throughput of less than one week is a Signicast exclusive



CONTRACT MANUFACTURING

AYRSHIRE ELECTRONICS - Electronic Manufacturing Services www.ayrshireusa.com 
Focus: Full service PCBA and turnkey contract manufacturing
MT Difference: Fast-turn prototype area; High speed through-hole equipment: 25,000 components per hour; BGA and fine pitch; ICT

TDP - Full-service Design and Manufacturing Firm www.tdpcorp.com 
Focus: Complete product design with proven manufacturability
MT Difference: Electrical and mechanical design and build staff ensures products are cost effective & manufacturable